



12/28/00

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A
PATENT APPLICATION



TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

Box Patent Application
ASSISTANT COMMISSIONER
OF PATENTS
Washington, D.C. 20231

Attorney's Docket: 062891.0441
Express Mail #EL501047970US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: SMITH, Malcolm M.

For: DISTRIBUTION OF PACKETS TO HIGH DATA RATE
COMMUNICATIONS DEVICES USING MULTICAST
PROTOCOLS

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Enclosed are:

Specification, Claims and Abstract (33 pages);

Formal Drawings (4 pages);

Declaration and Power of Attorney (3 pages);

Bibliographic Data Sheet;

Certificate of Mailing by Express Mail;

An Assignment of the invention to Cisco Technology, Inc. (1 page)

Separate cover sheet (1 page) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h); and

This Transmittal Form with attached patent application filing fee in the amount of \$1,230.00.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
Total Claims	40	-20	20	X \$18 =	\$ 710.00
Independent Claims	5	- 3	2	X \$80 =	160.00
TOTAL FILING FEE =					\$1,230.00

Attorney's Docket:
062891.0441

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Enclosed is a check in the amount of \$ 1,230.00 for filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.
Attorneys for Applicant



Kurt M. Pankratz
Registration No 46,977

Date: 28 Dec 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC853 U S P T O
09/752843
12/23/00



In re Application of:

SMITH, Malcolm

Title:

DISTRIBUTION OF PACKETS TO HIGH DATA
RATE COMMUNICATIONS DEVICES USING
MULTICAST PROTOCOLS

BOX PATENT APPLICATION

Honorable Assistant Commissioner

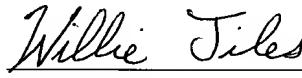
For Patents

Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, formal drawings, Declaration and Power of Attorney, Bibliographic data sheet, Assignment, transmittal forms, and checks in the amounts of \$1,230.00 and \$40.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 28th day of December, 2000 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Willie Jiles

Willie Jiles

Express Mail Receipt
No. EL501047970US
Attorney's Docket:
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